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### TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER NL021309 ee 37 CFR 1.51 PRIORITY DATE CLAIMED 09 December 2002

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/IB2003/005048 10 November 2003 TITLE OF INVENTION INTERACTIVE TELEVISION SYSTEM WITH PARTIAL CHARACTER SET GENERATOR APPLICANT(S) FOR DO/EO/US LIANG GAN, JINGWEI TAN, DECLAN PATRICK KELLY, PHILIP S. NEWTON and JUN SHI Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). V A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7 Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. 🖊 An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. 🗹 An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). Express Mail Certificate; PTO/SB/80; PTO/SB/96; PTO/SB/08A; Charge Authorization; Receipt Other items or information: Confirmation Postcard,

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPICAT	101 ng (isknyw)	see 37 CFR 1.5)	INTERNATIONAL A	PPLICATION NO.	ATTORNEY'S DOC	KET NUMBER	
			PCT/IB2003/005048		NL021309		
The following fees have been submitted					CALCULATIONS	PTO USE ONLY	
21. Basic national fee\$300				\$ 300.00			
If International p PCT Article 3	mination fee oreliminary examin 3(1)-(4) ons	\$ 200.00					
23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority. \$100 International Search Report prepared and provided to the Office. \$400 All other situations. \$500					\$ 400.00		
TOTAL OF 21, 22 and 23 =					\$ 900.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra Sheets		additional 50 or fraction to a whole number)	RATE			
- 100 =	/50 =			x \$250	\$		
Surcharge of \$13 claimed priority of	30.00 for furnishing date (37 CFR 1.49)	\$					
CLAIMS	CLAIMS NUMBER		NUMBER EXTRA	RATE	\$		
Total claims	16	- 20 =	***	x \$ 50	\$ 0.00		
Independent clair	ms 3	- 3 =		x \$200	\$ 0.00		
MULTIPLE DEPENDENT CLAIM(S		(if applicable)		+ \$360	\$		
	TOTAL OF ABOVE CALCULATIONS =						
TOTAL OF ABOVE CALCULATIONS = \$ 0.00  Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.						<u> </u>	
		\$ 900.00	1				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$		
TOTAL NATIONAL FEE =					\$ 900.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$ 40.00		
		\$ 940.00					
		Amount to be refunded:	\$				
					Amount to be charged:	\$ 940.00	
a. A check in the amount of \$ to cover the above fees is enclosed.							
b. Please charge my Deposit Account No. 14-1270 in the amount of \$ 940.00 to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1270 A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where ar	n appropriate time	e limit under 37 Cl	FR 1.495 has not been me n to pending status.		(37 CFR 1.137(a) or (b))	must be filed	
SEND ALL CORRESPONDENCE TO:						_	
Corporate Patent Counsel SIGNATURE							
Philips Electronics North America Corporation			n	Aaron Waxler			
P.O. Box 3001							
	Prioraliff Manage NIV 10510						
Briarcliff Manor, NY 10510 REGISTRATIO					ON NUMBER		

## 10/537593

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#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Atty. Docket

LIANG GAN ET AL

NL021309

Serial No.

Group Art Unit

Filed: CONCURRENTLY

Ex.

INTERACTIVE TELEVISION SYSTEM WITH PARTIAL CHARACTER SET GENERATOR AND APPLICATIONS

Commissioner for Patents Alexandria, VA 22313-1450

CERTIFICATE OF EXPRESS MAILING	
Express Mail Label No. EV 664 852 461 US	_
Date of Deposit June 6, 2005	_
I hereby certify that this paper and/or fee is being deposited with the United "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the and is addressed to the Commissioner for Patents, PO Box, 1450, Alexandri	date indicated above
Patti DeMichele Typed Name Signature	ك

## 10/537593

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## JC20 Rec'd RCT/PTQ Ref JUN 2005

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INTERACTIVE TELEVISION SYSTEM WITH PARTIAL CHARACTER SET GENERATOR AND APPLICATIONS

Commissioner for Patents Alexandria, VA 22313-1450

# AUTHORIZATION PURSUANT TO 37 CFR →1.136(a)(3) AND TO CHARGE DEPOSIT ACCOUNT

Sir:

The Commissioner is hereby requested and authorized to treat any concurrent or future reply in this application requiring a petition for extension of time for its timely submission, as incorporating a petition for extension of time for the appropriate length of time.

please charge any additional fees which may now or in the future be required in this application, including extension of time fees, but excluding the issue fee unless explicitly requested to do so, and credit any overpayment, to Deposit Account No. 14-1270.

Respectfully submitted,

Aaron Waxler, Reg. 48,027

Attorney

(914) 333-9608